



## Public Service Commission of South Carolina Tariff Summary Sheet as of February 17, 2010

Progress Energy Carolinas, Inc.

Tariff Service: SLS - Street Lighting Service

This document is the complete version of the tariff on file and contains the following approved revisions. Detailed information is available for each revision on the Commission's E Tariff website (<http://etariff.psc.sc.gov>).

Revision	Date Filed	Effective Date	# of Pages
E2010-44	2/10/10	3/1/10	5
<u>Summary:</u> Filed in accordance with PSC Order Order No. 2010-116 dated February 3, 2010. Filed in accordance with PSC Order 2010-116; Schedule was revised to offer 4 new Light Emitting Diode (LED) fixtures			
E2009-200	7/5/09	7/9/09	4
<u>Summary:</u> Filed in accordance with PSC Order 2009-436 and 2009-435. Monthly rates were updated for the annual fuel and DSM/EE adjustment			
E2009-65	3/30/09	4/7/09	4
<u>Summary:</u> Filed in accordance with PSC Order 2009-160. Revisions were made to the availability of metal halide fixtures to comply with the Energy Independence and Security Act of 2007			
E2008-167	7/1/08	8/4/08	4
<u>Summary:</u> Filed in accordance with PSC Order 2008-470. Monthly rates were updated for the annual fuel adjustment. The charge applicable to bills paid after the due date was increased to 1.5% pursuant to Rule 103-339(3).			

STREET LIGHTING SERVICE  
SCHEDULE SLS-13A

AVAILABILITY

This Schedule is available for service supplied in the lighting of dedicated public streets, highways, municipally owned and operated public parking lots, and municipally owned and operated public parks by lighting fixtures mounted on Company-owned poles or government-owned traffic signal poles. This Schedule is also available for continuous service to other installations which were being served on April 1, 1973, under superseded Schedules SL-1G and SL-2C.

SERVICE

The service supplied by Company will include the installation of a street lighting system, according to Company's standards and requirements, which will be owned, maintained and operated by Company, including the furnishing of the electricity required for the illumination of the lamps from dusk to dawn. The lumen ratings of lighting units listed under the Monthly Rate indicate the general class of lamp.

MONTHLY RATE

1. Overhead Service

Basic Rate: The basic rate per fixture defined below will be billed for installations of standard street lighting fixtures. The basic rate does not include the monthly charges for additional facilities, street lighting poles, underground service, or any contribution required under this Schedule and under the Street Lighting Service Regulations.

<u>Sodium Vapor Units</u>	<u>Monthly Charge Per Fixture</u>
5,800 lumen	\$6.03
9,500 lumen	8.46
16,000 lumen	11.61
28,500 lumen	15.17
50,000 lumen	18.10
<u>Metal Halide Units</u>	
9,000 lumen	\$12.01
20,000 lumen	16.58
33,000 lumen	20.72
110,000 lumen	41.46
<u>Lighting Fixtures – No Longer Available to New Applicants</u>	
7,000 lumen semi-enclosed (Mercury Vapor) <sup>1</sup>	\$ 8.74
7,000 lumen (Mercury Vapor) <sup>1</sup>	9.37
12,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	9.88
21,000 lumen (Mercury Vapor) <sup>1</sup>	14.80
22,000 lumen (Sodium Vapor) <sup>2</sup>	12.71
38,000 lumen (Retrofit Sodium Vapor) <sup>1</sup>	15.20
40,000 lumen (Metal Halide) <sup>3</sup>	21.29
60,000 lumen (Mercury Vapor) <sup>1</sup>	25.36

- <sup>1</sup> Not available for new installations. Upon failure of the fixture or ballast, the fixture shall be replaced at no charge with a similar style fixture as shown in the table below and the monthly rate for the new fixture will apply:

Restricted Lumen Classification	Default Replacement Classification
7,000 lumen MV	9,500 lumen HPS
21,000 lumen MV	28,500 lumen HPS
60,000 lumen MV	50,000 lumen HPS
12,000 lumen RSV	9,500 lumen HPS
38,000 lumen RSV	28,500 lumen HPS

- <sup>2</sup> Not available for new installations, except to existing customers for additional units of the same type on the same or contiguous property.

- <sup>3</sup> Not available for new installations, unless available in inventory. Upon failure of a 40,000 lumen fixture, it will be replaced at no charge with a similar style 33,000 lumen fixture and the monthly rate for the new fixture will apply.

## 2. Overhead Service to Light Emitting Diode (LED) Lighting

The basic rate per fixture defined below will be billed for installations of PEC-approved lighting fixtures installed on Company's system distribution poles. Upon notification by Customer that 35% or greater of the light emitting diodes contained within the fixture are not burning, Company will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The basic rate does not include the monthly charges for additional facilities, special lighting poles or posts, underground service, or any contribution required under this Schedule.

### A. LED Basic Rate (Standard Option):

	<u>Monthly Charge Per</u>	<u>Monthly kWh Per</u>
<u>Fixture</u>	<u>Fixture*</u>	<u>Fixture</u>
LED 75	\$7.00	25
LED 105	10.00	35
LED 215	15.00	73
LED 205 Site Lighter	15.00	69

\* In addition to the Basic Rate, Customer shall pay a monthly charge of 2.0% times the cost difference between the estimated installed cost of a PEC-approved fixture and the basic LED fixture cost allowance for the stated lumen category in accordance with the ADDITIONAL FACILITIES paragraph below. The monthly charge shall not be less than zero.

- B. LED Basic Rate (Customer-Ownership Option): Customer shall provide a PEC-approved LED fixture at no cost to Company for installation on Company's system distribution poles. Customer retains full ownership of the fixture and after removal from service will be picked up by the Customer. The basic rate defined below will be billed for installation, operation and maintenance of Customer-owned lighting fixture. Customer shall provide a replacement fixture, if required, to maintain the lighting service.

	<u>Monthly Charge Per</u>	<u>Monthly kWh Per</u>
<u>Fixture</u>	<u>Fixture</u>	<u>Fixture</u>
LED 75	\$5.13	25
LED 105	5.54	35
LED 215	6.95	73
LED 205 Site Lighter	6.82	69

### 3. Underground Service

For underground service, the monthly bill will be increased by \$3.55 per pole or, in lieu thereof, a one-time contribution of \$177.50 per pole. The monthly pole charge, if selected, may be terminated at any time upon payment by Customer of the one-time contribution. The monthly pole charge defined below will also be applicable to underground service.

### 4. Special Street Lighting Poles or Posts

	<u>Monthly Charge Per Pole or Post</u>
Wood	\$1.40
Metal*, Fiberglass, or Post	2.80
12 Foot Concrete Post**	10.00
16 Foot Concrete Post**	11.00
Decorative Square Metal	13.10
13 Foot Fluted Concrete Post**	15.00
Decorative Aluminum 12 Foot Post	18.00
Decorative 35- or 39-Foot Tapered Metal Pole	28.58
System Metal	0.90

\* Metal will be installed in locations where fiberglass cannot be used as determined by Company.

\*\* Concrete posts will not be available for new installations on and after August 1, 2007. Concrete posts or similar material posts, as determined by Company, will be offered in accordance with the Additional Facilities paragraph.

For overhead installations of Special Metal and System Metal poles prior to June 1, 1982, the monthly charge will be \$1.80 and \$0.60, respectively.

### 5. Masterpiece Series Standard Facilities

Masterpiece Series Standard Facilities are deluxe decorative fixtures, posts, and brackets that are normally maintained in inventory by Company to meet the lighting needs of customers. The MONTHLY RATE for Masterpiece Series Standard Facilities is as follows:

Masterpiece Series Fixtures: In addition to the MONTHLY RATE Item 1, for a 9,000 or 9,500 lumen fixture, Customer pays:

Masterpiece Series A Fixture	\$3.00
Masterpiece Series B Fixture	\$5.00

#### Masterpiece Series Decorative Posts:

Masterpiece Series A 12-Foot decorative metal post	\$18.00
Masterpiece Series A 16-Foot decorative metal post	\$22.00

#### Masterpiece Series Bracket:

Masterpiece Series A Twin Mounting Bracket	\$7.50
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### ADDITIONAL FACILITIES

1. Multiple street lighting fixtures may be installed per pole subject to Company's review and approval. The monthly charge for each additional fixture will be the charge in accordance with the MONTHLY RATE for that fixture plus 2% of the estimated installed cost of the facilities necessary to serve the multiple fixture installation in excess of that normally required to provide standard street lighting service.
2. For distribution transformer and/or primary conductor extension, 2% of the estimated installed cost of the required facilities.
3. For a bracket or mast arm in excess of six feet for underground service or 16 feet for overhead service, 2% of the estimated installed cost of the required facilities in excess of that for standard facilities.
4. For an underground circuit, each conductor span in excess of 250 feet for a street lighting pole, 2% of estimated installed cost of the excess circuit. Customer has the option of making a non-refundable contribution of the estimated installed cost of an underground circuit in excess of 250 feet per span in lieu of paying the monthly additional facilities charge for such excess circuit.
5. For special nonstandard poles and posts not listed as standard items above in MONTHLY RATE, 2% of the estimated installed cost of overhead or underground poles or posts. For nonstandard fixtures not included in the MONTHLY RATE provision above, the monthly charge will be the charge in accordance with the MONTHLY RATE for that fixture plus 2% of the difference between the estimated installed cost of the nonstandard fixture and the estimated installed cost of the equivalent standard fixture.

### NONREFUNDABLE CONTRIBUTION

1. In the event that rock, unstable soil, or other conditions require the use of materials and methods of installation other than Company's normal materials and methods, Customer will contribute the additional cost except when the Service Extension Provision as stated below is applicable.
2. Customer will contribute the estimated cost of installing cables under paved or landscaped surface areas; however, Customer may cut and replace the pavement or surface in lieu of making the contribution.
3. Service supplied under the MONTHLY RATE in this Schedule does not include the conversion of existing overhead street lighting circuits to underground. Should Customer desire such a conversion under this Schedule, Customer will pay to Company, in addition to the applicable contribution and charges herein, the estimated net investment depreciated, plus removal cost, less salvage value of the overhead conductor being removed.

### SERVICE EXTENSIONS

For street lighting installed as part of and at the same time as other Company facilities, the contributions normally required for Underground Service and abnormal soil conditions under Nonrefundable Contribution Item 1, if any, will be in accordance with Line Extension Plan E. The installation of lighting fixtures or poles shall be in a location that is readily accessible by a Company truck to support installation and maintenance of Company facilities.

### FUEL AND DSM/EE ADJUSTMENT

Fuel and related environmental costs as set forth in Rider No. 39Z and demand side management and energy efficiency costs as set forth in Rider DSM/EE-1 are included in the above charges and are subject to adjustment by order of the Public Service Commission of South Carolina. The rates applicable under Rider DSM/EE-1 are provisional and are therefore subject to true-up with interest upon further review by the Office of Regulatory Staff and the Public Service Commission of South Carolina.

### SALES AND FRANCHISE TAX OR PAYMENT IN LIEU THEREOF

To the above charges will be added any applicable South Carolina sales tax, and for those customers within any municipal or other local governmental jurisdiction, an appropriate amount to reflect any franchise fee, business license tax, or similar percentage fee or tax, or charge in lieu thereof imposed by such entity.

### PAYMENTS

Bills are due when rendered and are payable within 15 days from the date of the bill. If any bill is not so paid, the Company has the right to suspend service in accordance with its Service Regulations. In addition, effective on and after January 1, 1989, any bill not paid on or before the expiration of twenty-five (25) days from the date of the bill is subject to an additional charge of 1.5% per month as provided in Rule 103-339(3) of the Rules and Regulations of the South Carolina Public Service Commission.

### CONTRACT PERIOD

The Contract Period shall not be less than the following:

- (1) Ten years for standard and Masterpiece Series standard fixtures, poles, and posts, and
- (2) Twenty years for service utilizing fixtures, poles, and posts determined by Company as nonstandard or custom-designed.

### GENERAL

Service rendered under this Schedule is subject to the provisions of Company's Street Lighting Service Regulations filed with the state regulatory commission.

Supersedes Schedule SLS-13

Effective for bills rendered on and after March 1, 2010

SCPSC Docket No. 2010-34-E, Order No. 2010-116